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NEWS 5 AUG 02 CAplus and CA patent records enhanced with European and Japan
Patent Office Classifications
NEWS 6 AUG 02 The Analysis Edition of STN Express with Discover!
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NEWS 8 AUG 27 BIOTECHABS/BIOTECHDS: Two new display fields added for legal
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NEWS 9 SEP 01 INPADOC: New family current-awareness alert (SDI) available
NEWS 10 SEP 01 New pricing for the Save Answers for SciFinder Wizard within
STN Express with Discover!
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NEWS 13 SEP 27 SWETSCAN will no longer be available on STN

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MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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NEWS INTER General Internet Information
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FILE 'HOME' ENTERED AT 16:38:08 ON 21 OCT 2004

=> file medline, agricola, caba, caplus, biosis, biotechno, uspatfull		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 16:38:24 ON 21 OCT 2004

FILE 'AGRICOLA' ENTERED AT 16:38:24 ON 21 OCT 2004

FILE 'CABA' ENTERED AT 16:38:24 ON 21 OCT 2004

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FILE 'CAPLUS' ENTERED AT 16:38:24 ON 21 OCT 2004

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FILE 'BIOSIS' ENTERED AT 16:38:24 ON 21 OCT 2004

Copyright (c) 2004 The Thomson Corporation.

FILE 'BIOTECHNO' ENTERED AT 16:38:24 ON 21 OCT 2004

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FILE 'USPATFULL' ENTERED AT 16:38:24 ON 21 OCT 2004

CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s (dilkes, b? or dilkes b?)/au

L1 70 (DILKES, B? OR DILKES B?)/AU

=> s (larkins, b? or larkins b?)/au

L2 856 (LARKINS, B? OR LARKINS B?)/AU

=> s (lowe, k? or lowe k?)/au

L3 1581 (LOWE, K? OR LOWE K?)/AU

=> s (gordon-kamm, w? or gordon(w)kamm, w? or gordon-kamm w? or gordon(w)kamm w)/au

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'GORDON(W)KAMM, '

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'GORDON(W)KAMM'

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'GORDON(W)KAMM, '

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'GORDON(W)KAMM'

L4 192 (GORDON-KAMM, W? OR GORDON(W) KAMM, W? OR GORDON-KAMM W? OR
GORDON(W) KAMM W)/AU

=> s (sun, y? or sun y?)/au

L5 17589 (SUN, Y? OR SUN Y?)/AU

=> s l1 and l2 and l3 and l4 and l5

L6 14 L1 AND L2 AND L3 AND L4 AND L5

=> duplicate remove l6

DUPLICATE PREFERENCE IS 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO,
USPATFULL'

KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n

PROCESSING COMPLETED FOR L6

L7 9 DUPLICATE REMOVE L6 (5 DUPLICATES REMOVED)

=> d l7 1-9 ti

L7 ANSWER 1 OF 9 USPATFULL on STN

TI Cell cycle nucleic acids, polypeptides and uses thereof

L7 ANSWER 2 OF 9 USPATFULL on STN

TI Cell cycle nucleic acids, polypeptides and uses thereof

L7 ANSWER 3 OF 9 USPATFULL on STN

TI Cell cycle nucleic acids, polypeptides and uses thereof

L7 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

TI Protein and cDNA sequences of corn cyclin-dependent kinase inhibitors involving in modulation of plant cell cycle and growth

L7 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

TI Protein and cDNA sequences of corn gene Rb3 involving in modulation of cell cycle and uses thereof

L7 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

TI Cloning and cDNA sequences of a maize protein kinase WEE1 homolog involved in cell cycle regulation and uses thereof

L7 ANSWER 7 OF 9 MEDLINE on STN DUPLICATE 1

TI Characterization of maize (Zea mays L.) Wee1 and its activity in developing endosperm.

L7 ANSWER 8 OF 9 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN

TI Identification of Wee1 in maize (Zea mays L.) and its involvement in endoreduplication.

L7 ANSWER 9 OF 9 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN

TI Regulation of the cell cycle during endoreduplication in maize endosperm.

=> d 17 1-4 bib

L7 ANSWER 1 OF 9 USPATFULL on STN

AN 2004:3407 USPATFULL

TI Cell cycle nucleic acids, polypeptides and uses thereof

IN **Gordon-Kamm, William J.**, Urbandale, IA, UNITED STATES
Lowe, Keith S., Johnston, IA, UNITED STATES
Larkins, Brian A., Tucson, AZ, UNITED STATES
Dilkes, Brian R., Tucson, AZ, UNITED STATES
Sun, Yuejin, Westfield, IN, UNITED STATES

PI US 2004003433 A1 20040101

AI US 2001-993808 A1 20011106 (9)

PRAI US 2000-246349P 20001107 (60)

DT Utility

FS APPLICATION

LREP PIONEER HI-BRED INTERNATIONAL INC., 7100 N.W. 62ND AVENUE, P.O. BOX 1000, JOHNSTON, IA, 50131

CLMN Number of Claims: 78

ECL Exemplary Claim: 1

DRWN No Drawings

LN.CNT 2563

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 2 OF 9 USPATFULL on STN

AN 2003:239345 USPATFULL

TI Cell cycle nucleic acids, polypeptides and uses thereof

IN **Dilkes, Brian R.**, Tucson, AZ, UNITED STATES
Gordon-Kamm, William J., Urbandale, IA, UNITED STATES
Sabelli, Paolo, Tucson, AZ, UNITED STATES
Larkins, Brian A., Tucson, AZ, UNITED STATES
Lowe, Keith S., Johnston, IA, UNITED STATES
Sun, Yuejin, Westfield, IN, UNITED STATES
Zhang, Chunsheng, North Charleston, SC, UNITED STATES
Liu, Yan, Corona, NY, UNITED STATES

PI US 2003167505 A1 20030904

AI US 2002-94778 A1 20020311 (10)

PRAI US 2001-276541P 20010316 (60)

DT Utility

FS APPLICATION

LREP PIONEER HI-BRED INTERNATIONAL INC., 7100 N.W. 62ND AVENUE, P.O. BOX 1000, JOHNSTON, IA, 50131

CLMN Number of Claims: 37

ECL Exemplary Claim: 1
DRWN No Drawings
LN.CNT 2497
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 3 OF 9 USPATFULL on STN
AN 2003:58772 USPATFULL
TI Cell cycle nucleic acids, polypeptides and uses thereof
IN Sun, Yuejin, Johnston, IA, UNITED STATES
Dilkes, Brian R., Tucson, AZ, UNITED STATES
Larkins, Brian A., Tucson, AZ, UNITED STATES
Lowe, Keith S., Johnston, IA, UNITED STATES
Gordon-Kamm, William J., Urbandale, IA, UNITED STATES
Dante, Ricardo A., Tucson, AZ, UNITED STATES
PI US 2003041342 A1 20030227
US 6777590 B2 20040817
AI US 1999-470526 A1 19991222 (9)
PRAI US 1998-113440P 19981223 (60)
DT Utility
FS APPLICATION
LREP PIONEER HI-BRED INTERNATIONAL INC., 7100 N.W. 62ND AVENUE, P.O. BOX
1000, JOHNSTON, IA, 50131
CLMN Number of Claims: 30
ECL Exemplary Claim: 1
DRWN 1 Drawing Page(s)
LN.CNT 2268
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:793742 CAPLUS
DN 137:305738
TI Protein and cDNA sequences of corn cyclin-dependent kinase inhibitors
involving in modulation of plant cell cycle and growth
IN Gordon-Kamm, William J.; Lowe, Keith S.; Larkins,
Brian A.; Dilkes, Brian R.; Sun, Yuejin
PA Pioneer Hi-Bred International, Inc., USA; Arizona Board of Regents on
Behalf of the University of Arizona
SO PCT Int. Appl., 69 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002081623	A2	20021017	WO 2001-US44038	20011106
	WO 2002081623	A3	20040212		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR			
	US 2004003433	A1	20040101	US 2001-993808	20011106
	EP 1409638	A2	20040421	EP 2001-273633	20011106
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
PRAI	US 2000-246349P	P	20001107		
	WO 2001-US44038	W	20011106		

=> d his

(FILE 'HOME' ENTERED AT 16:38:08 ON 21 OCT 2004)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO, USPATFULL'
ENTERED AT 16:38:24 ON 21 OCT 2004

L1 70 S (DILKES, B? OR DILKES B?)/AU
L2 856 S (LARKINS, B? OR LARKINS B?)/AU
L3 1581 S (LOWE, K? OR LOWE K?)/AU
L4 192 S (GORDON-KAMM, W? OR GORDON(W)KAMM, W? OR GORDON-KAMM W? OR GO
L5 17589 S (SUN, Y? OR SUN Y?)/AU
L6 14 S L1 AND L2 AND L3 AND L4 AND L5
L7 9 DUPLICATE REMOVE L6 (5 DUPLICATES REMOVED)

=> s l1 or l2 or l3 or l4 or l5
L8 20105 L1 OR L2 OR L3 OR L4 OR L5

=> s l8 not l6
L9 20091 L8 NOT L6

=> s l9 and cyclin(w)dependent(w)kinase(w)inhibitor
L10 5 L9 AND CYCLIN(W) DEPENDENT(W) KINASE(W) INHIBITOR

=> duplicate remove l10
DUPLICATE PREFERENCE IS 'MEDLINE, CAPLUS, BIOSIS, BIOTECHNO'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L10
L11 2 DUPLICATE REMOVE L10 (3 DUPLICATES REMOVED)

=> d l11 1-2 ti

L11 ANSWER 1 OF 2 MEDLINE on STN DUPLICATE 1
TI Elevated expression of SAG/ROC2/Rbx2/Hrt2 in human colon carcinomas: SAG
does not induce neoplastic transformation, but antisense SAG transfection
inhibits tumor cell growth.

L11 ANSWER 2 OF 2 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
TI Promotion of S-phase entry and cell growth under serum starvation by
SAG/ROC2/Rbx2/Hrt2, an E3 ubiquitin ligase component: Association with
inhibition of p27 accumulation

=> d his

(FILE 'HOME' ENTERED AT 16:38:08 ON 21 OCT 2004)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO, USPATFULL'
ENTERED AT 16:38:24 ON 21 OCT 2004

L1 70 S (DILKES, B? OR DILKES B?)/AU
L2 856 S (LARKINS, B? OR LARKINS B?)/AU
L3 1581 S (LOWE, K? OR LOWE K?)/AU
L4 192 S (GORDON-KAMM, W? OR GORDON(W)KAMM, W? OR GORDON-KAMM W? OR GO
L5 17589 S (SUN, Y? OR SUN Y?)/AU
L6 14 S L1 AND L2 AND L3 AND L4 AND L5
L7 9 DUPLICATE REMOVE L6 (5 DUPLICATES REMOVED)
L8 20105 S L1 OR L2 OR L3 OR L4 OR L5
L9 20091 S L8 NOT L6
L10 5 S L9 AND CYCLIN(W)DEPENDENT(W)KINASE(W)INHIBITOR
L11 2 DUPLICATE REMOVE L10 (3 DUPLICATES REMOVED)

=> s CYCLIN(W) DEPENDENT(W) KINASE(W) INHIBITOR
L12 9313 CYCLIN(W) DEPENDENT(W) KINASE(W) INHIBITOR

=> s l12 and plant
L13 282 L12 AND PLANT

=> s l13 and (corn or maize or zea)
L14 54 L13 AND (CORN OR MAIZE OR ZEA)

=> s l14 not l8
L15 53 L14 NOT L8

=> duplicate remove l15
DUPLICATE PREFERENCE IS 'CAPLUS, USPATFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L15
L16 53 DUPLICATE REMOVE L15 (0 DUPLICATES REMOVED)

=> s l16 inhibitor(s)plant
MISSING OPERATOR L16 INHIBITOR
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> d l16 1-10 ti

L16 ANSWER 1 OF 53 USPATFULL on STN
TI Transgenically produced decorin

L16 ANSWER 2 OF 53 USPATFULL on STN
TI Methods and compositions for reducing screening in oligonucleotide-
directed nucleic acid sequence alteration

L16 ANSWER 3 OF 53 USPATFULL on STN
TI **Plant** development regulating gene and its uses

L16 ANSWER 4 OF 53 USPATFULL on STN
TI Protection of stem cells from cytotoxic agents by modulation of
beta-catenin signaling pathways

L16 ANSWER 5 OF 53 USPATFULL on STN
TI Methods of treating cancer with HDAC inhibitors

L16 ANSWER 6 OF 53 USPATFULL on STN
TI Methods of treating cancer with HDAC inhibitors

L16 ANSWER 7 OF 53 USPATFULL on STN
TI Methods of treating cancer with HDAC inhibitors

L16 ANSWER 8 OF 53 USPATFULL on STN
TI Polymorphs of suberoylanilide hydroxamic acid

L16 ANSWER 9 OF 53 USPATFULL on STN
TI Subfamily of RNA helicases which are modulators of the fidelity of
translation termination and uses thereof

L16 ANSWER 10 OF 53 USPATFULL on STN
TI Modulation of **plant cyclin-dependent**
kinase inhibitor activity

=> d l16 3, 10 bib

L16 ANSWER 3 OF 53 USPATFULL on STN
AN 2004:222912 USPATFULL
TI **Plant** development regulating gene and its uses
IN Scheres, Ben, AC Utrecht, NETHERLANDS
Blilou, Ikram, SB Utrecht, NETHERLANDS
Basten-Folmer, Saskia, Amsterdam, NETHERLANDS
PI US 2004172686 A1 20040902
AI US 2003-416621 A1 20031128 (10)
WO 2001-EP13116 20011113
PRAI EP 2000-870271 20001113
US 2000-250402P 20001130 (60)

DT Utility
FS APPLICATION
LREP Ann R Pokalsky, Dilworth & Barrese, 333 Earle Ovington Boulevard,
Uniondale, NY, 11553
CLMN Number of Claims: 57
ECL Exemplary Claim: 1
DRWN 22 Drawing Page(s)
LN.CNT 7041
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L16 ANSWER 10 OF 53 USPATFULL on STN
AN 2004:128777 USPATFULL
TI Modulation of **plant cyclin-dependent kinase inhibitor** activity
IN Wang, Hong, Saskatoon, CANADA
Zhou, Yongming, Saskatoon, CANADA
Fowke, Larry C, Saskatoon, CANADA
PI US 2004098763 A1 20040520
AI US 2003-451139 A1 20031031 (10)
WO 2001-CA1825 20011218
PRAI CA 1998-2235978 19980608
CA 1998-2256121 19981231
DT Utility
FS APPLICATION
LREP KLARQUIST SPARKMAN, LLP, 121 SW SALMON STREET, SUITE 1600, PORTLAND, OR,
97204
CLMN Number of Claims: 47
ECL Exemplary Claim: 1
DRWN 15 Drawing Page(s)
LN.CNT 3185
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 11-20 ti

L16 ANSWER 11 OF 53 USPATFULL on STN
TI Methods of treating cancer with HDAC inhibitors

L16 ANSWER 12 OF 53 USPATFULL on STN
TI Methods and compositions for inducing tumor-specific cytotoxicity

L16 ANSWER 13 OF 53 USPATFULL on STN
TI Cyclin-dependent kinase inhibitors and uses thereof

L16 ANSWER 14 OF 53 USPATFULL on STN
TI Methods of inducing terminal differentiation

L16 ANSWER 15 OF 53 USPATFULL on STN
TI Novel root specific promoter driving the expression of a novel lrr
receptor-like kinase

L16 ANSWER 16 OF 53 USPATFULL on STN
TI Combinatorial drug therapy using polymer drug conjugates

L16 ANSWER 17 OF 53 USPATFULL on STN
TI Novel nucleic acids and polypeptides

L16 ANSWER 18 OF 53 USPATFULL on STN
TI Novel **plant** cyclin-dependent kinase inhibitors

L16 ANSWER 19 OF 53 USPATFULL on STN
TI Targeted chromosomal genomic alterations with modified single stranded
oligonucleotides

L16 ANSWER 20 OF 53 USPATFULL on STN

TI Proteins and nucleic acids encoding same

=> d 116 13,18 bib

L16 ANSWER 13 OF 53 USPATFULL on STN
AN 2004:96512 USPATFULL
TI Cyclin-dependent kinase inhibitors and uses thereof
IN Inze, Dirk, Moorsel-Aalst, BELGIUM
Veylder, Lieven De, Aalst, BELGIUM
Almeida, Janice De, Bellem, BELGIUM
Landrieu, Isabelle, Wiers, BELGIUM
PI US 2004073969 A1 20040415
AI US 2003-688291 A1 20031017 (10)
RLI Division of Ser. No. US 2000-526597, filed on 16 Mar 2000, PENDING
Continuation of Ser. No. WO 1998-EP5895, filed on 16 Sep 1998, UNKNOWN
PRAI EP 1997-204111 19971224
EP 1997-202838 19970916
DT Utility
FS APPLICATION
LREP Ann R. Pokalsky, Esq., DILWORTH & BARRESE, LLP, 333 Earle Ovington
Blvd., Uniondale, NY, 11553
CLMN Number of Claims: 42
ECL Exemplary Claim: 1
DRWN 2 Drawing Page(s)
LN.CNT 2841
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L16 ANSWER 18 OF 53 USPATFULL on STN
AN 2004:26082 USPATFULL
TI Novel **plant** cyclin-dependent kinase inhibitors
IN Frankard, Valerie Marie-Noelle S., Bruxelles, BELGIUM
Peres Bota, Adrian Marius, Brakel, BELGIUM
Droual, Anne-Marie, Lille, FRANCE
Mironov, Vladimir, Gent, BELGIUM
Inze, Dirk, Moorsel-Aalst, BELGIUM
Hatzfeld, Yves, Lille, FRANCE
PI US 2004019926 A1 20040129
AI US 2003-333006 A1 20030114 (10)
WO 2001-IB1492 20010629
DT Utility
FS APPLICATION
LREP Ann R Pokalsky, Dilworth & Barrese, 333 Earle Ovington Boulevard,
Uniondale, NY, 11553
CLMN Number of Claims: 67
ECL Exemplary Claim: 1
DRWN 24 Drawing Page(s)
LN.CNT 5121
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 21-30 ti

L16 ANSWER 21 OF 53 USPATFULL on STN
TI Proteins, polynucleotides encoding them and methods of using the same

L16 ANSWER 22 OF 53 USPATFULL on STN
TI Apo-21 receptor agonist and cpt-11 synergism

L16 ANSWER 23 OF 53 USPATFULL on STN
TI Cyclin-dependent kinase inhibitors and uses thereof

L16 ANSWER 24 OF 53 USPATFULL on STN
TI Novel full-length cDNA

L16 ANSWER 25 OF 53 USPATFULL on STN
 TI Targeted chromosomal genomic alterations with modified single stranded oligonucleotides

L16 ANSWER 26 OF 53 USPATFULL on STN
 TI Novel imidazoline receptor homologs

L16 ANSWER 27 OF 53 USPATFULL on STN
 TI Uses of diterpenoid triepoxides as an antiproliferative agent

L16 ANSWER 28 OF 53 USPATFULL on STN
 TI Compositions and methods for the therapy and diagnosis of lung cancer

L16 ANSWER 29 OF 53 USPATFULL on STN
 TI Gene expression profile for KSHV infection and methods for treating same

L16 ANSWER 30 OF 53 USPATFULL on STN
 TI **Plant** cell cycle regulatory proteins

=> d 116 23,30 bib

L16 ANSWER 23 OF 53 USPATFULL on STN
 AN 2004:72674 USPATFULL
 TI Cyclin-dependent kinase inhibitors and uses thereof
 IN Inze, Dirk, Moorsel-Aalst, BELGIUM
 De Veylder, Lieven, Aalst, BELGIUM
 De Almeida, Janice, Bellem, BELGIUM
 Landrieu, Isabelle, Wiers, BELGIUM
 PA CropDesign N.V., Ghent, BELGIUM (non-U.S. corporation)
 PI US 6710227 B1 20040323
 AI US 2000-526597 20000316 (9)
 RLI Continuation of Ser. No. WO 1998-EP5895, filed on 16 Sep 1998
 DT Utility
 FS GRANTED
 EXNAM Primary Examiner: McElwain, Elizabeth F.; Assistant Examiner: Collins, Cynthia
 LREP Pokalsky, Ann R., Dilworth & Barrese, LLP
 CLMN Number of Claims: 26
 ECL Exemplary Claim: 1,2,9
 DRWN 1 Drawing Figure(s); 2 Drawing Page(s)
 LN.CNT 2809
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L16 ANSWER 30 OF 53 USPATFULL on STN
 AN 2003:265347 USPATFULL
 TI **Plant** cell cycle regulatory proteins
 IN Morgante, Michele, Wilmington, DE, UNITED STATES
 Famodu, Omolayo O., Newark, DE, UNITED STATES
 Weng, Zude, Des Plaines, IL, UNITED STATES
 PI US 2003186362 A1 20031002
 AI US 2002-94113 A1 20020311 (10)
 RLI Continuation of Ser. No. US 1999-433984, filed on 4 Nov 1999, ABANDONED
 PRAI US 1998-107272P 19981105 (60)
 DT Utility
 FS APPLICATION
 LREP E I DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, BARLEY MILL PLAZA 25/1128, 4417 LANCASTER PIKE, WILMINGTON, DE, 19805
 CLMN Number of Claims: 35
 ECL Exemplary Claim: 1
 DRWN No Drawings
 LN.CNT 2024
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 31-40 ti

L16 ANSWER 31 OF 53 USPATFULL on STN
TI Novel human G-protein coupled receptor, HGPRBMY7, expressed highly in spinal cord

L16 ANSWER 32 OF 53 USPATFULL on STN
TI Method of modifying **plant** characters by the targeted expression of a cell cycle control protein

L16 ANSWER 33 OF 53 USPATFULL on STN
TI Novel human G-protein coupled receptor, HGPRBMY6, expressed highly in small intestine

L16 ANSWER 34 OF 53 USPATFULL on STN
TI Human checkpoint kinase

L16 ANSWER 35 OF 53 USPATFULL on STN
TI Methods and compositions for diagnosing and treating rheumatoid arthritis

L16 ANSWER 36 OF 53 USPATFULL on STN
TI Molecular signatures of commonly fatal carcinomas

L16 ANSWER 37 OF 53 USPATFULL on STN
TI Mutant p21Cip1/WAF1 and cell growth control and cell growth control

L16 ANSWER 38 OF 53 USPATFULL on STN
TI G-protein coupled receptor nucleic acids, polypeptides, antibodies and uses thereof

L16 ANSWER 39 OF 53 USPATFULL on STN
TI Targeted chromosomal genomic alterations with modified single stranded oligonucleotides

L16 ANSWER 40 OF 53 USPATFULL on STN
TI Human genes and gene expression products

=> d 116 32 bib

L16 ANSWER 32 OF 53 USPATFULL on STN
AN 2003:245987 USPATFULL
TI Method of modifying **plant** characters by the targeted expression of a cell cycle control protein
IN John, Peter Crook Lloyd, Farrer, AUSTRALIA
Zhang, Kerong, Palmerston, AUSTRALIA
Sek, Francis John, Monash, AUSTRALIA
Van Camp, Wim, Sint-Denys-Westrem, BELGIUM
PI US 2003172404 A1 20030911
AI US 2002-122085 A1 20020410 (10)
RLI Continuation-in-part of Ser. No. US 2000-513504, filed on 25 Feb 2000, ABANDONED
PRAI US 1999-121870P 19990226 (60)
US 1999-149049P 19990816 (60)
DT Utility
FS APPLICATION
LREP GREENLEE WINNER AND SULLIVAN P C, 5370 MANHATTAN CIRCLE, SUITE 201, BOULDER, CO, 80303
CLMN Number of Claims: 58
ECL Exemplary Claim: 1
DRWN 13 Drawing Page(s)
LN.CNT 3460
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 41-50 ti

L16 ANSWER 41 OF 53 USPATFULL on STN
TI Subfamily of RNA helicases which are modulators of the fidelity of translation termination and uses thereof

L16 ANSWER 42 OF 53 USPATFULL on STN
TI Uses of diterpenoid triepoxides as an anti-proliferative agent

L16 ANSWER 43 OF 53 USPATFULL on STN
TI Methods and compositions for the identification and assessment of prostate cancer therapies and the diagnosis of prostate cancer

L16 ANSWER 44 OF 53 USPATFULL on STN
TI Polynucleotides encoding proteins involved in **plant** metabolism

L16 ANSWER 45 OF 53 USPATFULL on STN
TI Nucleic acids, proteins and antibodies

L16 ANSWER 46 OF 53 USPATFULL on STN
TI Alteration of growth and adaptation under hypoxic conditions

L16 ANSWER 47 OF 53 USPATFULL on STN
TI Expressed sequences of arabidopsis thaliana

L16 ANSWER 48 OF 53 USPATFULL on STN
TI METHOD OF MODULATING THE EFFICIENCY OF TRANSLATION TERMINATION AND DEGRADATION OF ABERRANT MRNA INVOLVING A SURVEILLANCE COMPLEX COMPRISING HUMAN UPF1P, EUCARYOTIC RELEASE FACTOR 1 AND EUCARYOTIC RELEASE FACTOR 3

L16 ANSWER 49 OF 53 USPATFULL on STN
TI Human checkpoint kinase

L16 ANSWER 50 OF 53 USPATFULL on STN
TI Flavopiridol methods and compositions for HIV therapy

=> d 116 44 bib

L16 ANSWER 44 OF 53 USPATFULL on STN
AN 2002:252917 USPATFULL
TI Polynucleotides encoding proteins involved in **plant** metabolism
IN Cahoon, Rebecca E., Wilmington, DE, UNITED STATES
Sakai, Hajime, Newark, DE, UNITED STATES
Niu, Xiping, Johnston, IA, UNITED STATES
PI US 2002138882 A1 20020926
AI US 2002-62254 A1 20020201 (10)
RLI Continuation of Ser. No. US 2000-630346, filed on 28 Jul 2000, PENDING
PRAI US 1999-146511P 19990730 (60)
US 1999-156006P 19990923 (60)
US 1999-156899P 19990930 (60)
US 1999-157287P 19991001 (60)
US 1999-169767P 19991209 (60)
US 1999-171054P 19991216 (60)
US 1999-172958P 19991221 (60)
US 1999-171515P 19991222 (60)
US 1999-173535P 19991229 (60)
DT Utility
FS APPLICATION
LREP E I DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, BARLEY MILL PLAZA 25/1128, 4417 LANCASTER PIKE, WILMINGTON, DE, 19805
CLMN Number of Claims: 25
ECL Exemplary Claim: 1
DRWN 40 Drawing Page(s)

LN.CNT 4771
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 50-53 ti

L16 ANSWER 50 OF 53 USPATFULL on STN
TI Flavopiridol methods and compositions for HIV therapy

L16 ANSWER 51 OF 53 USPATFULL on STN
TI Cyclin-dependent kinase inhibitors as **plant** growth regulators

L16 ANSWER 52 OF 53 CAPLUS COPYRIGHT 2004 ACS on STN
TI Protein and cDNA sequences of **plant cyclin dependent kinase inhibitor** and expression of constructed chimeric gene in host cells

L16 ANSWER 53 OF 53 USPATFULL on STN
TI Cell-cycle phosphoproteins

=> d 116 51,52 bib

L16 ANSWER 51 OF 53 USPATFULL on STN
AN 2001:166167 USPATFULL
TI Cyclin-dependent kinase inhibitors as **plant** growth regulators
IN Wang, Hong, Saskatoon, Canada
Fowke, Larry C., Saskatoon, Canada
Crosby, William L., Saskatoon, Canada
PI US 2001025379 A1 20010927
AI US 2000-733507 A1 20001208 (9)
RLI Continuation-in-part of Ser. No. WO 1999-CA532, filed on 8 Jun 1999, UNKNOWN
PRAI CA 1998-2235978 19980608
CA 1998-2256121 19981231
DT Utility
FS APPLICATION
LREP KLARQUIST SPARKMAN CAMPBELL, LEIGH & WHINSTON, LLP, One World Trade Center, Suite 1600, 121 S.W. Salmon Street, Portland, OR, 97204-2988
CLMN Number of Claims: 27
ECL Exemplary Claim: 1
DRWN 8 Drawing Page(s)
LN.CNT 2057
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L16 ANSWER 52 OF 53 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:725773 CAPLUS
DN 133:291974
TI Protein and cDNA sequences of **plant cyclin dependent kinase inhibitor** and expression of constructed chimeric gene in host cells
IN Klein, Theodore M.; Weng, Zude; Cahoon, Rebecca E.
PA E. I. Du Pont de Nemours & Co., USA
SO PCT Int. Appl., 58 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000060087	A2	20001012	WO 2000-US9106	20000406
	WO 2000060087	A3	20010405		
W:	AE, AL, AU, BA, BB, BG, BR, CA, CN, CR, CU, CZ, DM, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN,				

YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 EP 1165793 A2 20020102 EP 2000-921757 20000406
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 PRAI US 1999-128192P P 19990407
 WO 2000-US9106 W 20000406

=> d his

(FILE 'HOME' ENTERED AT 16:38:08 ON 21 OCT 2004)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO, USPATFULL'
 ENTERED AT 16:38:24 ON 21 OCT 2004

L1 70 S (DILKES, B? OR DILKES B?)/AU
 L2 856 S (LARKINS, B? OR LARKINS B?)/AU
 L3 1581 S (LOWE, K? OR LOWE K?)/AU
 L4 192 S (GORDON-KAMM, W? OR GORDON(W) KAMM, W? OR GORDON-KAMM W? OR GO
 L5 17589 S (SUN, Y? OR SUN Y?)/AU
 L6 14 S L1 AND L2 AND L3 AND L4 AND L5
 L7 9 DUPLICATE REMOVE L6 (5 DUPLICATES REMOVED)
 L8 20105 S L1 OR L2 OR L3 OR L4 OR L5
 L9 20091 S L8 NOT L6
 L10 5 S L9 AND CYCLIN(W)DEPENDENT(W) KINASE(W) INHIBITOR
 L11 2 DUPLICATE REMOVE L10 (3 DUPLICATES REMOVED)
 L12 9313 S CYCLIN(W) DEPENDENT(W) KINASE(W) INHIBITOR
 L13 282 S L12 AND PLANT
 L14 54 S L13 AND (CORN OR MAIZE OR ZEA)
 L15 53 S L14 NOT L8
 L16 53 DUPLICATE REMOVE L15 (0 DUPLICATES REMOVED)

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LOGOFF? (Y)/N/HOLD:y

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